

The demand must be filed directly with the competent International Preliminary Examining Authority or, if two or more Authorities are competent, with the one chosen by the applicant. The full name or two-letter code of that Authority may be indicated by the applicant on the line below:

IPEA/ \_\_\_\_\_

# PCT

## CHAPTER II

### DEMAND

under Article 31 of the Patent Cooperation Treaty:  
the undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

For International Preliminary Examining Authority use only

Identification of IPEA		Date of receipt of DEMAND	
<b>Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION</b>		Applicant's or agent's file reference 666390C	
International application No. PCT/AU2005/000271	International filing date (day/month/year) 25 February 2005 (25/02/05)	(Earliest) Priority date (day/month/year) 1 March 2004 (01/03/04)	
Title of invention Method and apparatus for environmental control			
<b>Box No. II APPLICANT(S)</b>			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.) MONITEC PTY LTD 75/159 Ridgescrop Drive Castle Hill, NSW 2154 Australia		Telephone No:	
		Facsimile No:	
		Applicant's registration No with the Office:	
State (i.e. country) of nationality: Australia		State (i.e. country) of residence Australia	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country) BARRETT, Neil John 8 Arbor Glen Castle Hill, NSW 2154 Australia			
State (i.e. country) of nationality: Australia		State (i.e. country) of residence: Australia	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country) BEILBY, Bruce Nation 17 Dwyer Avenue Little Bay, NSW 2036 Australia			
State (i.e. country) of nationality: Australia		State (i.e. country) of residence: Australia	
<input type="checkbox"/> Further applicants are indicated on a continuation sheet.			

Form PCT/IPEA/401 (first sheet)(January 2004)

See Notes to the demand form

EXPRESS MAIL LABEL  
NO.: EV 815 585 552 US

**Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE**

The following person is ☒ agent ☐ common representative  
 and ☒ has been appointed earlier and represents the applicant(s) also for international preliminary examination.  
☐ is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.  
☐ is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.

Name and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*

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 GPO Box 3898  
 Sydney, New South Wales 2001  
 AUSTRALIA

Telephone No:  
 +61 2 9207 0777

Facsimile No:  
 +61 2 9261 5486

Agent's registration No with the Office:

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

**Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION****Statement concerning amendments:\***

1. The applicant wishes the international preliminary examination to start on the basis of:

- ☐ the international application as originally filed  
 the description ☐ as originally filed  
☒ as amended under Article 34
- the claims ☐ as originally filed  
☐ as amended under Article 19 (together with any accompanying statement)  
☒ as amended under Article 34
- the drawings ☐ as originally filed  
☐ as amended under Article 34

2. ☐ The applicant wishes any amendment to claims under Article 19 to be considered as reversed

3. ☐ The applicant wishes the start of the international preliminary examination to be postponed until the expiration of the applicable time limit under Rule 69.1(d).

4. ☐ The applicant expressly wishes the international preliminary examination to start earlier than at the expiration of the applicable time limit under Rule 54bis.1(a).

\* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

Language for the purposes of international preliminary examination: English

- ☒ which is the language in which the international application was filed.  
☐ which is the language of a translation furnished for the purposes of international search.  
☐ which is the language of publication of the international application.  
☐ which is the language of the translation (to be) furnished for the purposes of international preliminary examination.

**Box No. V ELECTION OF STATES**

The filing of this demand constitutes the election of all Contracting States which are designated and are bound by Chapter II of the PCT.

**Box No. VI CHECK LIST**

The demand is accompanied by the following elements, in the language referred to in Box No IV, for the purposes of international preliminary examination:

- |    |   |   |       |          |
|----|---|---|-------|----------|
| 1. | translation of international application                                    | : | _____ | sheets   |
| 2. | amendments under Article 34   | : | _____ | 8 sheets |
| 3. | copy (or, where required, translation) of<br>of amendments under Article 19 | : | _____ | sheets   |
| 4. | copy (or, where required, translation) of<br>statement under Article 19     | : | _____ | sheets   |
| 5. | letter  | : | _____ | 2 sheets |
| 6. | other ( <i>specify</i> )  | : | _____ | sheets   |

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Examining Authority use only

Received

not received

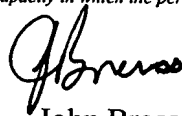
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The demand is also accompanied by the item(s) marked below:

- |    |  |    |  |
|----|--|----|--|
| 1. | <input checked="" type="checkbox"/> fee calculation sheet                                | 5. | <input type="checkbox"/> statement explaining lack of signature                            |
| 2. | <input type="checkbox"/> original separate power of attorney                             | 6. | <input type="checkbox"/> sequence listing in computer readable form                        |
| 3. | <input type="checkbox"/> original general power of attorney                              | 7. | <input type="checkbox"/> tables in computer readable form related to a sequence<br>listing |
| 4. | <input type="checkbox"/> copy of general power of attorney;<br>reference number, if any: | 8. | <input type="checkbox"/> other ( <i>specify</i> ):   |

**Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE**

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).



John Brass  
Registered Patent Attorney  
SPRUSON & FERGUSON

For International Preliminary Examining Authority use only

1. Date of actual receipt of DEMAND

2. Adjusted date of receipt of demand due  
to CORRECTIONS under Rule 60.1(b):

3. ☐ The date of receipt of the demand is AFTER the  
expiration of 19 months from the priority date and item 4  
and 5, below, does not apply.

☐ The applicant has been informed accordingly.

4. ☐ The date of receipt of the demand is WITHIN the time  
limit of 19 months from the priority date as extended by  
virtue of Rule 80.5.

5. ☐ Although the date of receipt of the demand is after the  
expiration of 19 months from the priority date, the delay  
in arrival is EXCUSED pursuant to Rule 82.

6. ☐ The date of receipt of the demand is AFTER the  
expiration of the time limit under Rule 54bis1(a)  
and item 7 and 8, below, does not apply.

7. ☐ The date of receipt of the demand is WITHIN the  
time limit under Rule 54bis1(a) as extended by  
virtue of Rule 80.5..

8. ☐ Although the date of receipt of the demand is after  
the expiration of the time limit under Rule  
54bis1(a), the delay in arrival is EXCUSED  
pursuant to Rule 82.

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Demand received from IPEA on: